

EXPANZO THE COMPLETE EXPANSION JOINT SYSTEMS

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EXPANZO FRS-HINGE SERIES

Floor To Floor Expansion Joints for Offset Slab



Floor-to-floor expansion joints for offset slabs are specialized systems designed to accommodate the movement between two adjacent floors with differing slab heights. These joints are critical in buildings where the slabs are not on the same level, as they allow for necessary expansion and contraction due to temperature changes, settling, or structural shifts. By providing a flexible and secure connection, these joints help maintain the building's overall structural integrity. They ensure that the floors can move independently without causing damage to the structure, while also allowing for seamless functionality and uninterrupted use of the space. These systems are essential in preventing stress fractures, minimizing the risk of structural failure, and contributing to the long-term durability and safety of the building

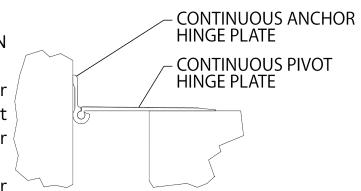


FLOOR TO FLOOR EXPANSION JOINTS FOR OFFSET SLAB

Heavy Duty Full Aluminium Cover profile designed for surface mount applications over all kinds of floor finishes

The heavy-duty aluminum anchor frames with the interlocking hinged design provide proper alignment and accommodate slab offset in floor elevation.

Also includes slip resistant serrations



APPLICATION AREA	INTERIOR AND EXTERIOR FLOORS
INSTALLATION TYPE	SURFACE MOUNTED
LOAD CAPACITY	HEAVY VEHICULAR TRAFFIC
MOVEMENT CAPACITY	+_50%
SUITABLE FOR	RESIDENTIAL,COMMERCIAL PARKINGS, PODIUM,DRIVE WAY,STADIUM
MATERIAL	FULLY ALUMINIUM
THICKNESS	4 MM
SIZE	200MM , 250 MM,300 MM AND 350 MM
OPTIONAL VAPOR BARRIER	EASY TO INSTALL

Thank Isw

THE UNFOLDING JOURNEY CONTINUES TO REVEAL NEW OPPORTUNITIES AND CHALLENGES AT EVERY STEP

